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Signature	Geralyn M. McFadden	Date	August 31, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/690,353 Confirmation No. (*not yet assigned*)
Applicant : Jonathan A. Tertel
Filed : October 21, 2003
TC/A.U. : (*not yet assigned*)
Examiner : (*not yet assigned*)

Docket No. : 107306
Customer No. : 23490

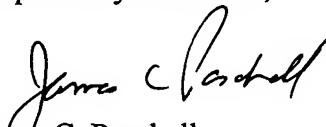
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SUBMISSION OF DUPLICATE PATENT APPLICATION

Sir:

At the request of the U.S. Patent and Trademark Office, Applicant hereby submits duplicate copies of all documents that were originally submitted on October 21, 2003 for subject application. Applicant certifies that all documents enclosed herewith are copies of the originally submitted documents and contain no new matter.

Respectfully submitted,


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JCP/gm

21-Oct-2003

The "Mail Room" Stamp The Patent and Trademark Office imprinted hereon
acknowledges receipt and filing of the following:

DOCUMENT: PATENT APPLICATION: ATTORNEY DOCKET NUMBER 107306
ENCLOSURES: UTILITY PATENT APPLICATION TRANSMITTAL, FEE TRANSMITTAL
FOR FY 2004, CREDIT CARD FORM PTO-2038, APPLICATION DATA
SHEET, NONPUBLICATION REQUEST UNDER 35 USC 122(b)(2)(B)(i), 26
PAGES SPECIFICATION, 6 PAGES CLAIMS, ABSTRACT,
DECLARATION, INFORMATION DISCLOSURE STATEMENT with
REFERENCES and 2 SHEETS OF FORMAL DRAWINGS
APPLICANT: JONATHAN A. TERTEL
TITLE: REACTOR AND PROCESS FOR MERCAPTAN OXIDATION AND
SEPARATION IN THE SAME VESSEL
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